IEEE P802.11
Wireless LANs

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| LB 207 MAC Miscellaneous Comment Resolution |
| Date: 2015-02-25 |
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Abstract

This submission proposes resolutions of MAC miscellaneous comments received from TGah Draft 4.0.

* CIDs: 6002, 6003, 6004, 6065, 6113, 6206 (6 CIDs)

Interpretation of a Motion to Adopt

A motion to approve this submission means that the editing instructions and any changed or added material are actioned in the TGah Draft. This introduction is not part of the adopted material.

***Editing instructions formatted like this are intended to be copied into the TGah Draft (i.e. they are instructions to the 802.11 editor on how to merge the text with the baseline documents).***

***TGah Editor: Editing instructions preceded by “TGah Editor” are instructions to the TGah editor to modify existing material in the TGah draft. As a result of adopting the changes, the TGah editor will execute the instructions rather than copy them to the TGah Draft.***

| **CID** | **Page** | **Clause** | **Comment** | **Proposed Change** | **Resolution** |
| --- | --- | --- | --- | --- | --- |
| 6002 |  |  | The resolution for CID 5057 in document https://mentor.ieee.org/802.11/dcn/14/11-14-1372-09-00ah-tgah-lb205-comments-on-d3-0.xlsx explains what the usage and funciton of the primitive is. This seperation as given in the explanation is not so clearly given in the draft (which likely requiered the verbose explanaiton in the response to the comment).Also, refering to 11mc which is claimed to use similar wording, is not an appropriate response. TGah has added the text (respectively changed the paragraph of the baseline) that was commented on in the previous comment. Hence the comment was valid.The fact that 11mc used unspecific, unclear, or errorneous wording is not a justification for 11ah to repeat the text and claim that changes to this new text, added by 11ah, should be made in 11mc. | Accept the proposed change per previous comment | Revised-CID 5057 is as the following: The text is worded as such it describes when the primitive is GENERATED and not HOW IT IS USED (function)And, the CID 5057 in previous LB was rejected as the following: The current wording is saying both when this primitive is generated and what is the function.Group still thinks that current woring does not have any issue. But, group suggests to change the wording for emphasizing the function of the primitive. TGah editor to make the changes shown in 11-15/0275r0 under all headings that include CID 6002. |
| 6003 |  |  | The resolution for CID 5058 in document https://mentor.ieee.org/802.11/dcn/14/11-14-1372-09-00ah-tgah-lb205-comments-on-d3-0.xlsx explains what the usage and funciton of the primitive is. This seperation as given in the explanation is not so clearly given in the draft (which likely requiered the verbose explanaiton in the response to the comment).Also, refering to 11mc which is claimed to use similar wording, is not an appropriate response. TGah has added the text (respectively changed the paragraph of the baseline) that was commented on in the previous comment. Hence the comment was valid.The fact that 11mc used unspecific, unclear, or errorneous wording is not a justification for 11ah to repeat the text and claim that changes to this new text, added by 11ah, should be made in 11mc. | Accept the proposed change per previous comment | Revised-CID 5058 is as the following: The text is worded as such it describes when the primitive is GENERATED and not HOW IT IS USED (function)And, the CID 5058 in previous LB was rejected as the following: The current wording is saying both when this primitive is generated and what is the function.Group still thinks that current woring does not have any issue. But, group suggests to change the wording for emphasizing the function of the primitive. TGah editor to make the changes shown in 11-15/0275r0 under all headings that include CID 6003. |
| 6004 |  |  | The resolution for CID 5059 in document https://mentor.ieee.org/802.11/dcn/14/11-14-1372-09-00ah-tgah-lb205-comments-on-d3-0.xlsx explains what the usage and funciton of the primitive is. This seperation as given in the explanation is not so clearly given in the draft (which likely requiered the verbose explanaiton in the response to the comment).Also, refering to 11mc which is claimed to use similar wording, is not an appropriate response. TGah has added the text (respectively changed the paragraph of the baseline) that was commented on in the previous comment. Hence the comment was valid.The fact that 11mc used unspecific, unclear, or errorneous wording is not a justification for 11ah to repeat the text and claim that changes to this new text, added by 11ah, should be made in 11mc. | Accept the proposed change per previous comment | Revised-CID 5059 is as the following: The text is worded as such it describes when the primitive is GENERATED and not HOW IT IS USED (function)And, the CID 5059 in previous LB was rejected as the following: The current wording is saying both when this primitive is generated and what is the function.Group still thinks that current woring does not have any issue. But, group suggests to change the wording for emphasizing the function of the primitive. TGah editor to make the changes shown in 11-15/0275r0 under all headings that include CID 6004. |
| 6113 | 6.3.7.2 | 22.61 | The listen interval parameter in the (Re-)Association responses is provided by the AID Response element. Hence this ListenInterval parameter is a duplicate which needs to be removed. Remove ListenInterval from P22L61, P23L26, P31L60, P32L26, P36L3, P36L36 | As in comment. | Accepted-TGah editor remove ListenInterval from P22L61, P23L26, P31L60, P32L26, P36L3, P36L36.  |
| 6065 | 9.20a | 269.07 | DFS (dynamic frequency selection) is only applicable to 5 GHz band. DO (DFS Owner) is not exist in S1G. | Delete the following text at P269L7;"or from the DO of the IBSS of which it is a member". | Revised- Agree in principle. DFS Owner does not exist in S1G band.But, in this sentence, a DO represents a STA transmitting a beacon in IBSS. TGah editor replace “from the DO of the IBSS” to “from the STA transmitting a Beacon of the IBSS”. |
| 6206 |  | 267.00 | The condition in the 1st row of table 9-9a is misleading. It suggests this definition of PARTIAL\_AID only applies to frames addressed to an AP. There are some cases where the PARTIAL\_AID defined in this row is used in frames sent by the AP, e.g. NDP CTS frame with address indicator set to 1 | Correct the Condition so that it is clear when the partial BSSID defined in this row is used.  | Revised- Agree in principle. TGah editor replace the condition of the second raw in Table 9-9a from “A frame that is addressed to an AP” to “A frame that is addressed to an AP or send by an AP as a broadcast address”. |

**Propose:**

Revised for CID 6002, 6003, 6004, per discussion and editing instructions in 11-15/0275r0.

**6.3.103.5 MLME-AIDSWITCH.response**

**6.3.103.5.1 Function**

This primitive is used to send an AID Switch Response frame, ~~either generated~~ in response to a received AID Switch Request frame or autonomously by the AP ~~and requests the transmission of an AID Switch Response frame~~.

**6.3.108.5 MLME-TWTSETUP.response**

**6.3.108.5.1 Function**

This primitive is used to send a TWT Setup frame, ~~generated~~ in response to a received TWT Setup frame ~~and requests the transmission of a TWT Setup frame~~.

**6.3.111.5 MLME-HEADERCOMPRESSION.response**

**6.3.111.5.1 Function**

This primitive is used to send a Header Compression frame, ~~generated~~ in response to a received Header Compression frame ~~and requests the transmission of a Header Compression frame~~.

**6.3.113.5 MLME-CONTROLRESPONSEMCS.response**

**6.3.113.5.1 Function**

This primitive is used to send a Control Response MCS Negotiation Response frame, ~~generated~~ in response to a received Control Response MCS Negotiation Request frame ~~and requests the transmission of a Control Response MCS Negotiation Response frame~~.

**6.3.114.5 MLME-RELAYACTIVATE.response**

**6.3.114.5.1 Function**

This primitive is used to send a Relay Activation Response frame, ~~generated~~ in response to a received Relay Activation Request frame ~~and requests the transmission of a Relay Activation Response frame~~.